#### **Manhole Inspection Summary** Manhole # S15001001MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 5) Immediate Attention Required Record Plat: 15001 Node: 001 Status: Found Insp Date: 10/7/08 12:47 PM Incomplete Comments Crew: REI2 Inspector: Morris, W Firm: REI Location Address: 4991 YELLOWWOOD AVE Cross Street: FLAX TERR Manhole Type: Inline Location: Grass Ground Conditions: Dry Weather: Dry Subject To Ponding: None Prev. Rehab Comments COMPLETED BY REI/DRAYCO.ORIGINAL INSPECTION BY RK&K CREW: WM. BC 05/06/08. FRAME ORIGINALLY OFFSET BY 4 INCHES AND NOT SEALED TO STRUCTURE; RESET FRAME & COVER SO THERE WAS NO OFFSET Cover Shape: Circular Diameter: **30** (in.) Length: (in.) Dist A/B Grade: 10.5 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented **Frame** Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ✓ **Joint** Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 54 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged **Debris** (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related)

Junc Dist: 0

Depth: 1

Corroded

nearest .5 ft. Azimuth:

☐ Deteriorated ☐ Leaks

(ft.) Active Surcharge Present

Debris

Channel Exposure: Fully Open

**Steps** 

Surcharge

Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion

**✓** Evidence Of Surcharge

Count: 12 Missing: 0

# **Manhole Inspection Summary**

## Manhole # \$15001001MH

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#### Location View



#### Defect



Moved the frame back over the MH. This still needs to be repaired.

#### Defect



Above grade.

## Top View



Corbel and Barrel infiltration. Evidence of surcharge - Bench debris.

#### Defect



The frame is not attached.

#### Defect



The frame is not attached.

# **Manhole Inspection Summary**

# Manhole # \$15001001MH

Drop: None

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
nvert Depth: 19.00 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection